Army Contracting Business Intelligence System (ACBIS)

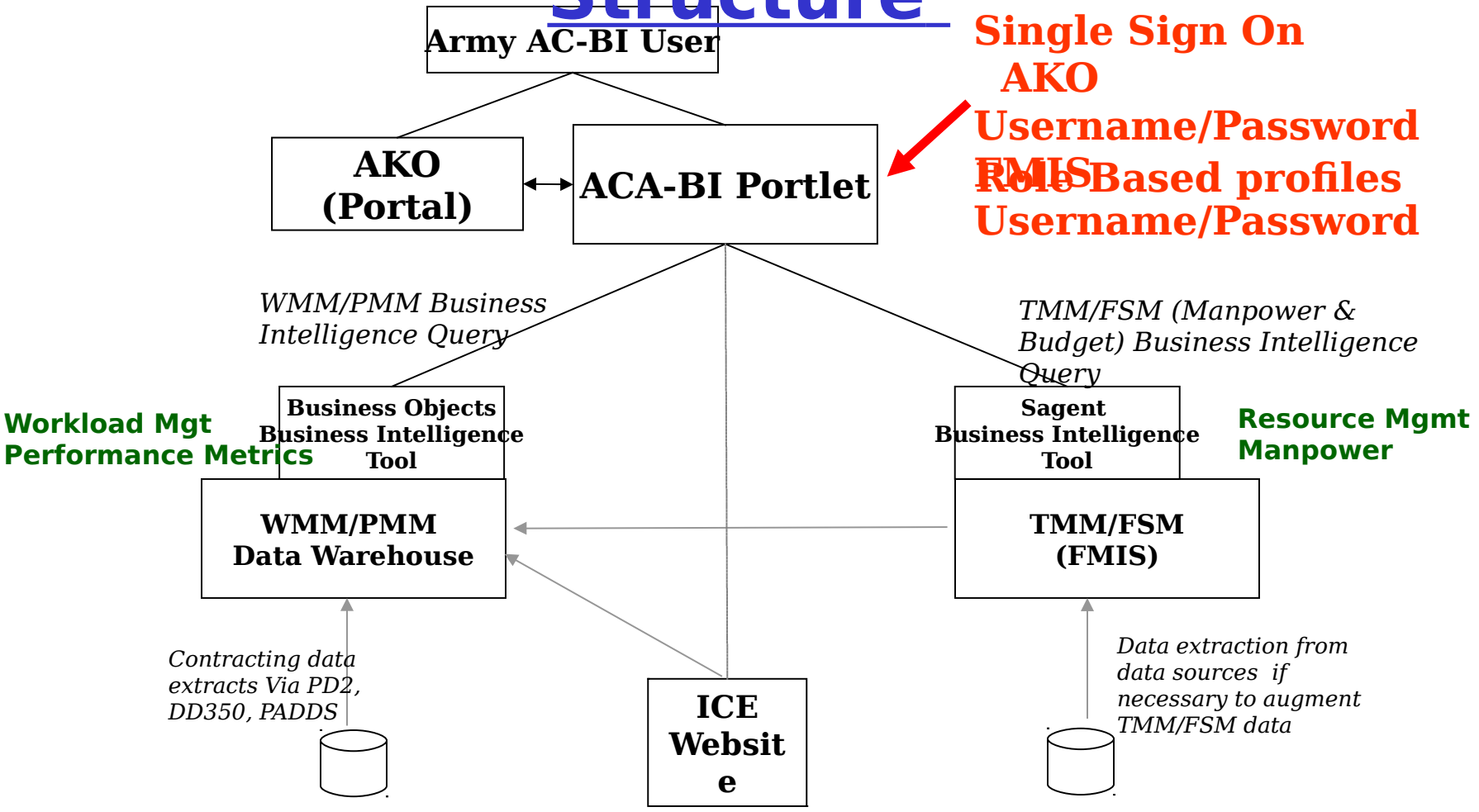
Introduction to ACBIS and Business Objects

Management Workshop

Accessing ACBIS Homepage

- Army SPS website
  - https://armysps.sdcl.lee.army.mil
- ACA Homepage
  - http://aca.saalt.army.mil/
- AKO
  - http://us.army.mil
- Must have an AKO Login to access

ACBIS Project Structure



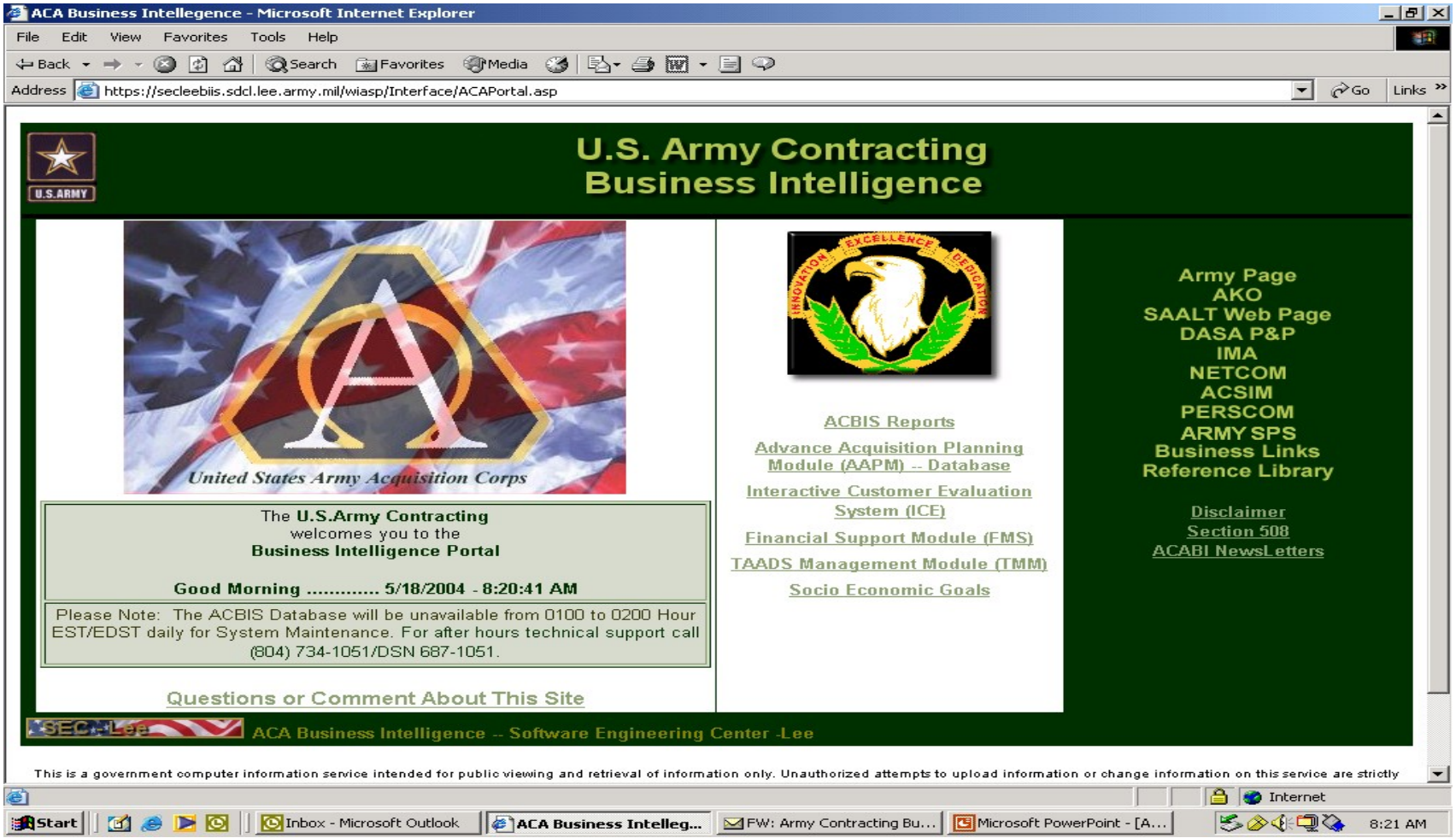
Help Desk Questions

- Available on:
  - Army SPS Homepage > ABCAS Help Desk > SDR/ER
  - ACBIS Homepage
  - Report Descriptions > Located in upper right hand corner
- After Hours Support – Technical Problems Only
  - Phone Number 804-734-1051
  - DSN 687-1051

Additional Sources for Help

- ACBIS Newsletter
  - Link on SPS Homepage
  - Published Quarterly
  - Contains current information on ACBIS

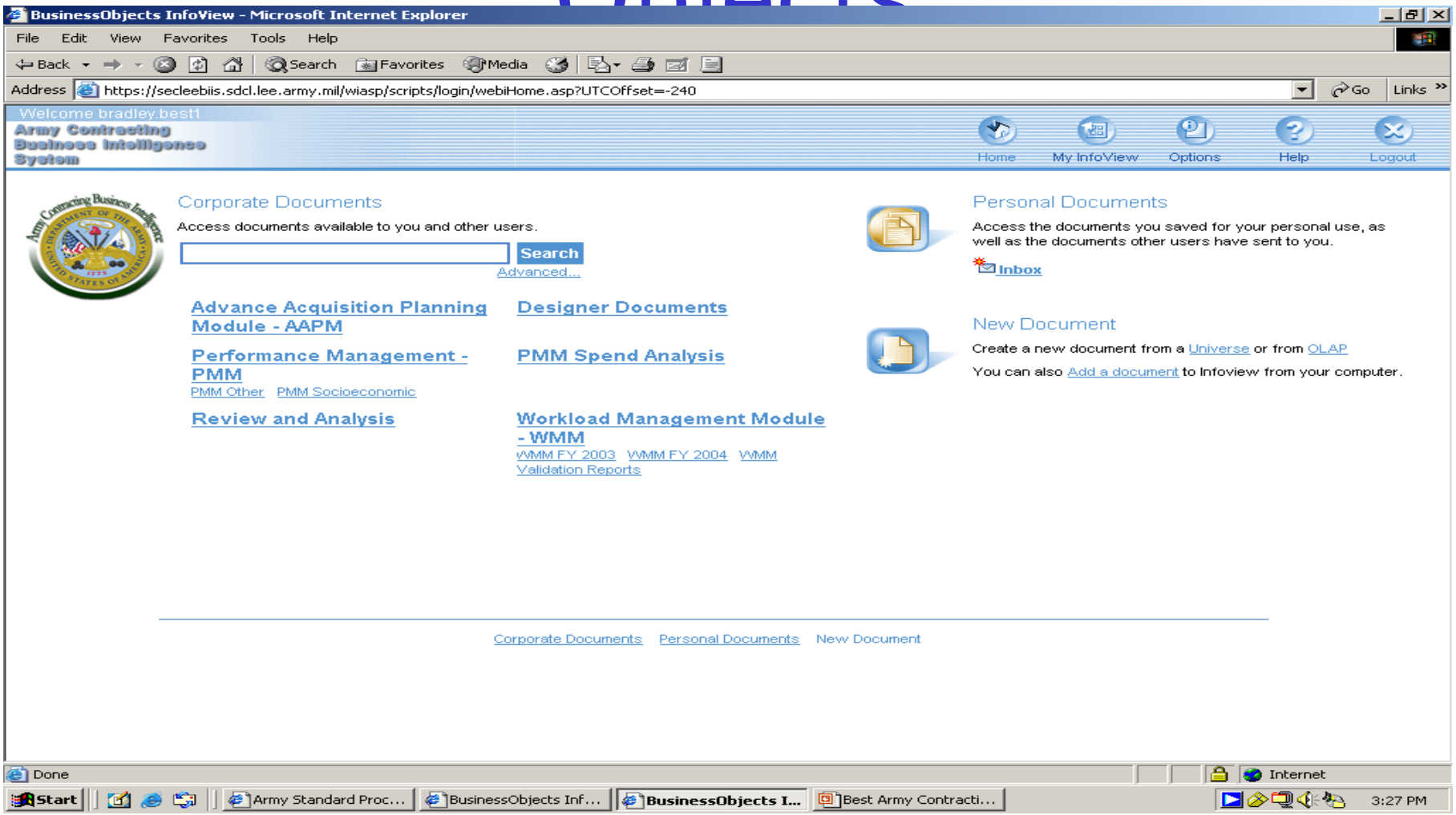
ACBIS Homepage


ACA Business Intellegence - Microsoft Internet Explorer
File Edit View Favorites Tools Help
Back Search Favorites Media
Address https://secleebiis.sdcl.lee.army.mil/wiasp/Interface/ACAPortal.asp
Go Links
U.S.ARMY
U.S. Army Contracting
Business Intelligence
United States Army Acquisition Corps
The U.S.Army Contracting
welcomes you to the
Business Intelligence Portal
Good Morning ..... 5/18/2004 - 8:20:41 AM
Please Note: The ACBIS Database will be unavailable from 0100 to 0200 Hour EST/EDST daily for System Maintenance. For after hours technical support call (804) 734-1051/DSN 687-1051.
Questions or Comment About This Site
INNOVATION EXCELLENCE DEDICATION
ACBIS Reports
Advance Acquisition Planning Module (AAPM) -- Database
Interactive Customer Evaluation System (ICE)
Financial Support Module (FMS)
TAADS Management Module (TMM)
Socio Economic Goals
Army Page
AKO
SAALT Web Page
DASA P&P
IMA
NETCOM
ACSIM
PERSCOM
ARMY SPS
Business Links
Reference Library
Disclaimer
Section 508
ACABI NewsLetters
SEC-Lee
ACA Business Intelligence -- Software Engineering Center -Lee
This is a government computer information service intended for public viewing and retrieval of information only. Unauthorized attempts to upload information or change information on this service are strictly
Internet
Start
Inbox - Microsoft Outlook
ACA Business Intelleg...
FW: Army Contracting Bu...
Microsoft PowerPoint - [A...
8:21 AM

Links on ACBIS Homepage

- ACBIS Reports
- Advanced Acquisition Planning Module
- ICE
- FMS
- TAADS
- Socioeconomic Goals

Infoview – Business Objects


BusinessObjects InfoView - Microsoft Internet Explorer
File Edit View Favorites Tools Help
Back Search Favorites Media
Address https://secleebiis.sdcl.lee.army.mil/wiasp/scripts/login/webiHome.asp?UTCOffset=-240
Go Links
Welcome bradley.best1
Army Contracting Business Intelligence System
Home My InfoView Options Help Logout
Corporate Documents
Access documents available to you and other users.
Search
Advanced...
Advance Acquisition Planning Module - AAPM
Designer Documents
Performance Management - PMM
PMM Spend Analysis
PMM Other PMM Socioeconomic
Review and Analysis
Workload Management Module - WMM
WMM FY 2003 WMM FY 2004 WMM Validation Reports
Personal Documents
Access the documents you saved for your personal use, as well as the documents other users have sent to you.
Inbox
New Document
Create a new document from a Universe or from OLAP
You can also Add a document to Infoview from your computer.
Corporate Documents Personal Documents New Document
Done
Internet
Start
Army Standard Proc...
BusinessObjects Inf...
BusinessObjects I...
Best Army Contracti...
3:27 PM

Business Objects – ACBIS Reports

- Currently using version 6.1a
  - Will be moving to 6.1b in near future
- License required for login
- ACA controls license
- Tom Evans is POC for access approval

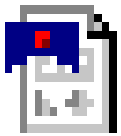
ACBIS Report Security

- Security Applies to following data
  - Award
  - Solicitation
  - Purchase Request
  - Customer Service
  - Operating Cost
  - ACRB
- Does not apply to the following
  - DD350
  - DD1057
  - Socioeconomic

Report Security – continued

- Security at the Region/Subcommand Level
- Standard Reports
  - Refresh on open
- Adhoc
  - When creating your own
- **Only available in ACBIS Universe**

Web Intelligence vs. Full Client



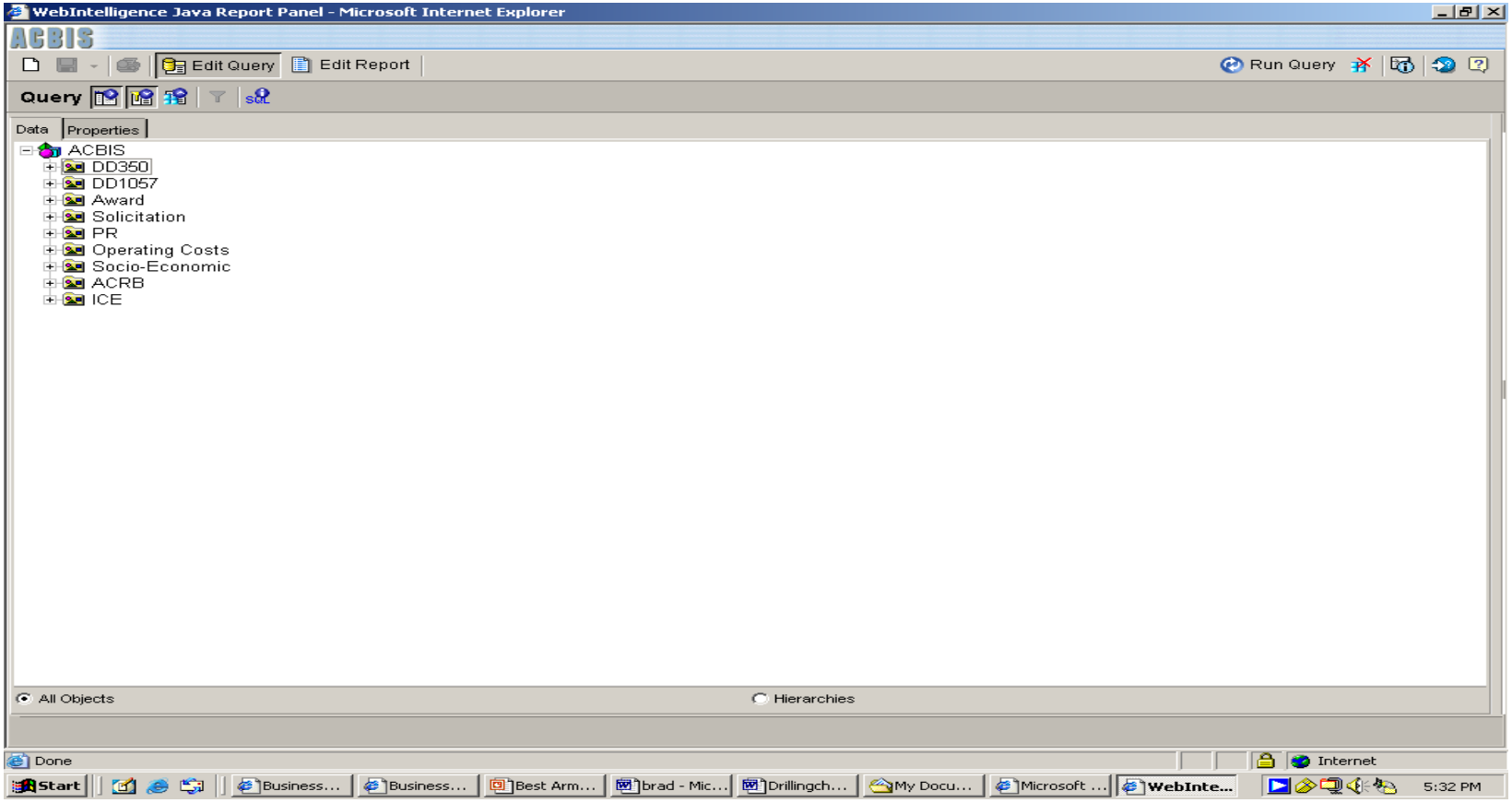
- Full Client Icon
  - Report does not have drill capability
  - Need to download if you want to edit

  - ZABO or Three Tier Business Objects
- WebIntelligence Icon
  - Drill and Filter Capability
  - “WebI” Reports

Your Turn

- Log into ACBIS using Army SPS Homepage
- Click on “ACBIS Reports”

ACBIS Universe



ACBIS Universe

- Nine Top Level Folders
  - DD350
  - DD1057
  - Award
  - Solicitation
  - PR
  - Operating Costs
  - Socio-Economic
  - ACRB
  - ICE

BusinessObjects Definitions

- **Detail** Qualification for an object in a universe, a user object, local variable or a column of data, that provides supplementary information on a dimension. Always associated to a dimension.
- **Dimension** Qualification of an object used for multidimensional analysis; typically returns date-type data (such as Year), or character-type data (such as Customer Name.)
- **Measure** Qualification for objects and report variables that include aggregate function. For example, Revenue is a measure object.

Business Objects Definitions

- **Semantic layer** Patented by Business Objects in 1990, the semantic layer allows users to access relational databases while insulating them from the complexity of database structures. With the semantic layer in place, available data is presented to users as familiar business terms.

- **Universe** The semantic layer between the user and a database or data warehouse, consisting of classes and objects. The objects in the universe map to data in the database, and enable users to build queries on the universe. A universe represents a complete set of data and data operations. Universes are essentially metadata.